

Overview of mathematics objectives

The following grids outline mathematics objectives for each year group through the year. They form a rough guide only and are subject to change by class teachers in response to assessments and learning needs for each class.

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Year 1 Overview

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|---------------------|--------|-------------|----------------------------------|----------------------------------|-----------------------------|-------------------------------------|---------------------|--------------------------------|----------------------------------|---------|---------|
| Autumn | Number: Place Value | | | Number: Addition and Subtraction | | | Geometry: Shape | Number: Place Value | | Number: Addition and Subtraction | | |
| Spring | Time | | Place Value | | Number: Addition and Subtraction | Measures: Length and height | Number: Multiplication and Division | | Number: Fractions | | | |
| Summer | Number: Place Value | | | Number: Four Operations | | | Measurement: Money | | Measurement: Weight and Volume | | | |

Year 2 Overview

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|---------------------|--------|-----------------------------------------------|-------------------------------|------------------------|--------|------------------------------|--------|--------|-----------------------------|---------|---------|
| Autumn | Number: Place value | | Number: Addition and Subtraction | | | | Measurement: Length and Mass | | Graphs | Multiplication and Division | | |
| Spring | Measurement: Money | | | Geometry: Properties of Shape | | | Number: Fractions | | | | | |
| Summer | Measurement: Time | | Measurement: Capacity, Volume and Temperature | | Post SATs Project Work | | | | | | | |

Year 3 Overview

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|-------------------------------------|--------|----------------------------------|-------------|------------------------------|--------|-------------------------------------|--------|--------|---------|---------------|---------------|
| Autumn | Number: Place Value | | Number: Addition and Subtraction | | | | Number: Multiplication and Division | | | | Measurement | |
| Spring | Number: Multiplication and Division | | | Measurement | | | Number: Fractions | | | | Consolidation | |
| Summer | Number: Fractions | | | | Geometry: Property of shapes | | Measurement | | | | Statistics | Consolidation |

Year 4 Overview

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|------------------------------------|------------------|------------------------------|----------------------------------|----------------------------------|------------------|-------------------------------------|--------|---------------------------------|--------------------|-------------------|---------|
| Autumn | Number: Place Value | | | Number: Addition and Subtraction | | | Number: Multiplication and Division | | | | Measurement: Area | |
| Spring | Number: Fractions | | | | Measurement : Time | Number: Decimals | | | | Measurement: Money | | |
| Summer | Measurement : Perimeter and length | Geometry: Angles | Geometry: Shape and symmetry | | Geometry: Position and direction | | Statistics | | Measurement: Area and perimeter | | | |

Year 5 Overview

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|---------------------|------------------|--------|----------------------------------|-------------------------------|------------------|-------------------------------------|--------------------|---------------------|---------|------------|---------|
| Autumn | Number: Place Value | | | Number: Addition and Subtraction | | | Number: Multiplication and Division | | | | Statistics | |
| Spring | Number: Fractions | | | | | Number: Decimals | | | Number: Percentages | | | |
| Summer | Geometry: Angles | Geometry: Shapes | | Geometry: Position and Direction | Measurement- Converting Units | | Number: Prime Numbers | Perimeter and Area | Measures volume | | | |

Year 6 Overview

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|--------------------------------|--------|------------------------------------------------------------|------------------------|--------|--------|-----------------|--------|---------------|---------|-------------------------|---------|
| Autumn | Number- Place Value | | Number- Addition, Subtraction, Multiplication and Division | | | | Fractions | | | | | |
| Spring | Number- Decimals | | Number- Percentages | Measurement | | | Number- Algebra | | Number- Ratio | | Geometry and Statistics | |
| Summer | Geometry- Properties of Shapes | | Geometry- Position and Direction | Post SATs Project Work | | | | | | | | |